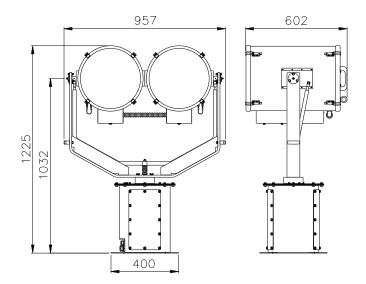
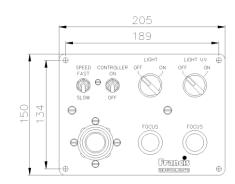




# FH380RC TWIN HEAD Iss 2. Metal Halide / UV Glass, Remote Control Variable Speed





## ALL DIMENSIONS IN MILLIMETRES

Base fixing details: 4 holes 12.5 Ø equi-spaced on a 350mm PCD Joystick panel 205 x 150mm

PSU dimensions: 380 x 325 x 217mm each

#### **Part Numbers**

Туре	Supply	Watts	Part No			
FH380RC	230v	1200w	A6076			
1200w G38 Lamp			D15746			
Optional Additional UV glass Assembly						

VAC	Lamp life	Range @ 1 Lux	PBCP X 1000	Div	Watts
230v	1000 hrs	5805m	33,700	2°	1200w

For more information contact:

#### APPLICATION

The FRANCIS TWIN HEAD Range of Remote Control searchlights has been designed with the precise aim of bringing to the market, the ultimate searchlight for both navigation and search and rescue.

The FH380RC has two light sources within the twin headed design, one white light and the other UV light, therefore able to identify oil spill hazards.

The quality and design of structure has been carefully developed to withstand the extraordinary conditions while in use in the harshest of environment, such as Coast Guard patrol. The heavy duty variable speed gearbox is strong, powerful and able to operate in the rough seas and high strength winds as found in coastal areas throughout the world.

These units are particularly suitable for use on patrol Craft, custom vessels and is used extensively in security applications.

The metal halide offers a colour temperature of 6000k similar to daylight, and offers exceptional illumination, especially in polar regions and long range navigation.

### **SPECIFICATION**

- Instant re-strike. No "cooling" down time required.
- Toughened super clear Optiwhite front glass.
- Parabolic glass reflector.
- Constructed from marine grade materials and fixings.
- Powder coated and stove enamel paint finish.
- Pan rotation 385°.
- Tilt elevation control +20°, -35°.
- Variable Rotation Speed 1 to 20°/sec (Pan).
- Variable Elevation Speed 1 to 10°/sec (Tilt).
- Heater fitted in gearbox & barrel standard.
- Operational temp -50°.
- Remote lamp focus, 2° spot to 10° flood.
- High quality PSU 50/60 Hz 1ph.
- Sealing IP66 Gearbox, IP56 Searchlight, PSU IP66.
- Searchlight weight 85kgs.
- Control gear weight 23kgs. each.

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